U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 33082M338

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

	10EIXIMINO A GODINIGOIGIA		10/2866611
	ATIONAL APPLICATION NO. 2005/000601	INTERNATIONAL FILING DATE January 19, 2005	PRIORITY DATE CLAIMED January 19, 2004
TITLE OF	FINVENTION PLASMA PROCESSING APPA	ARATUS	
APPLICA	NT(S) FOR DO/EO/US Koji KOTANI	CUSTOMER NO. 00441	
Applicar	nt herewith submits to the United State	s Designated/Elected Office (DO/EO/US)	the following items and other information:
1. 🛛	This is a <b>FIRST</b> submission of items cor	ncerning a submission under 35 U.S.C. 371	•
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.		
3. 🛛	This is an express request to begin nation (5), (6), (9) and (21) indicated below.	ional examination procedures (35 U.S.C. 37	1(f)). The submission must include items
4.	The US has been elected (Article 31).		4
5. 🔼 .	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))	
	a.  is attached hereto (required only if not communicated by the International Bureau).		
	b. X has been communicated by the International Bureau.		
	c.  is not required, as the application was filed in the United States Receiving Office (RO/US).		
6. 🖂	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).		
	a. 🗵 is attached hereto.		
	b. has been previously submitted under 35 U.S.C. 154(d)(4).		
7. 🛛	Amendments to the claims of the International Application under PCT Article 34 (35 U.S.C. 371(c)(3))		
	a. are attached hereto (require	d only if not communicated by the Internation	onal Bureau).
	b. 🛛 have been communicated by	y the International Bureau.	
:	c.  have not been made; however	ver, the time limit for making such amendme	ents has NOT expired.
	d.  have not been made and wil	Il not be made.	
8. 🛛	An English language translation of th	e amendments to the claims under PCT Art	ticle 34 (35 U.S.C. 371(c)(3)).
9 🛚	An oath or declaration of the inventor	r(s) (35 U.S.C. 371(c)(4)).	
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT
ltem	s 11 to 20 below concern document(s	) or information included:	
11. 🛚	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.	
12. 🛚	An assignment document for recording	ig. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.
13. 🛚	A preliminary amendment.		
14. 🔲	An Application Data Sheet under 37 (	CFR 1.76.	
<b>1</b> 5. $\square$	A substitute specification.		
16. 🗌	A power of attorney and/or change of address letter.		
13.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	13ter.2 and 37 CFR 1.821- 1.825.
18.		national Application under 35 U.S.C. 154(d) of translation of the international application	

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Other items or information: PCT/ISA/210; PCT/IB/301, 304, 308 and 332; PCT/IPEA/401

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Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Under the Paperwork Reduction Act of 1995, ho persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO. (Tkn On See 8 CR O) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 33082M338 PCT/JP2005/000601 **CALCULATIONS** PTO USE ONLY The following fees are submitted: Basic national ......\$300 21. \$ 300 22. X Examination Fee If international preliminary examination report prepared by USPTO and all claims satisfy provisions of \$ 200 PCT Article 33(1)-(4) ......\$100 All other situations ......\$200 23. X Search fee Search fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO as an International Searching Authority ......\$100 \$ 400 International Search Report prepared and provided in the Office ......\$400 All other situations ......\$500 TOTAL OF 21, 22 and 23 = \$ 900 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **RATE** Number of each additional 50 or fraction **Total Sheets** Extra sheets thereof (round up to a whole number) \$0 - 100 = 0/50 =x \$250 \$ Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). \$ **RATE** NUMBER FILED **NUMBER EXTRA CLAIMS** 0 x \$ Total claims 15- 20 = Independent claims 1-3 = x S \$ \$ MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$ **TOTAL OF ABOVE CALCULATIONS =** \$ 900 \$ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½. SUBTOTAL = \$900 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$900 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ 40 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$940 TOTAL FEES ENCLOSED = Amount to be \$ refunded: Amount to be \$ charged:  $\boxtimes$ A check in the amount of \$ 940 to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.  $\boxtimes$ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4300 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not d.. 📙 be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE Smith, Gambrell & Russell Michael A. Makuch 1850 M Street, N.W., Suite 800 NAME Washington, DC 20036 32,263 Attention: Michael A. Makuch, Esq. **REGISTRATION NUMBER** Page 2 of 2 FORM PTO-1390 (REV. 02-2005)